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APPLICATION NO).	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/604,934		08/27/2003	Alan M Wagner	Lear04380	1933	
23688	7590	08/15/2006		EXAMINER		
Bruce E. I	_			WINDLEY III, WILLIAM R		
VANCOUVER, WA 98687-2735				ART UNIT	PAPER NUMBER	
	•			3682	•	
	DATE MAILED: 08/15/2006				6	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	No.	Applicant(s)			
		10/604,934		WAGNER, ALAN M			
	Office Action Summary	Examiner		Art Unit			
		William Win	dley III	3682			
Period fo	The MAILING DATE of this communica or Reply	tion appears on the o	cover sheet with the c	orrespondence address			
A SH WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAIL nations of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this communic period for reply is specified above, the maximum statute re to reply within the set or extended period for reply will, reply received by the Office later than three months after ed patent term adjustment. See 37 CFR 1.704(b).	LING DATE OF THIS 17 CFR 1.136(a). In no even cation. ory period will apply and will by statute, cause the applic	S COMMUNICATION t, however, may a reply be time expire SIX (6) MONTHS from ation to become ABANDONE	l. ely filed the mailing date of this communication. 0 (35 U.S.C. § 133).			
Status							
	Responsive to communication(s) filed of This action is FINAL . 2b) Since this application is in condition for closed in accordance with the practice	☑ This action is no allowance except for	or formal matters, pro				
Dispositi	ion of Claims						
5)□ 6)⊠ 7)□	Claim(s) 1-10 is/are pending in the app 4a) Of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) 1-10 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction	withdrawn from cons					
Application Papers							
10)⊠	The specification is objected to by the E The drawing(s) filed on <u>27 August 2003</u> Applicant may not request that any objection Replacement drawing sheet(s) including the The oath or declaration is objected to be	is/are: a) ☐ accept on to the drawing(s) be e correction is require	held in abeyance. Seed if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority (under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
	nt(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTC		4) Interview Summary Paper No(s)/Mail Da				
3) 🛛 Infor	ce of Draftsperson's Patent Drawing Review (PTC mation Disclosure Statement(s) (PTC-1449 or PT er No(s)/Mail Date	O/SB/08)		Patent Application (PTO-152)			

Art Unit: 3682

DETAILED ACTION

Drawings

1. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the "one end" and "the other end" recited in claims 1 and 5 must be shown and the "L-shape" of claim 6 or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filling date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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Claim Rejections - 35 USC § 112

2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

3. Claims 1,4,5,6,9, and 10 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Re claim 4 the recitation "suitable to prevent undesired non-longitudinal axis movement of said drive nut device" is unclear. What is "suitable?"

Re claim 10 the recitation "suitable to prevent undesired non-longitudinal axis movement of said vertical drive nut device" is unclear. What is "suitable?"

Re claims 1 and 5 the recitation "a desired shape" is unclear. What does "a desired shape" mean?

Re claim 6 the recitation "has a generally L-shape" is unclear. Does it have an L shape or not?

Re claim 9 the recitation "substantially" is unclear. Is the angle a right angle or not?

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

5. Claims 1-5 and 7-10 rejected under 35 U.S.C. 102(b) as being anticipated by Burmeister USP 4867717.

Re claims 1-2 Burmeister discloses a(n):

- Drive nut body (62) having two ends (73,71)
- One end having a bore (71)
- Other end having a drive nut (73) said drive nut having a threaded bore
- Drive nut device comprised of sheet steel (Column 5, lines 29-34)
- 6. Claims 1-5 and 7-10 are rejected under 35 U.S.C. 102(b) as being anticipated by Adler USP 4648597.

Adler discloses a(n):

- Drive nut body (36) having two ends (46,42)
- One end having a bore (42)
- Other end having a drive nut (46) said drive nut having a threaded bore
- Drive nut device comprised of sheet steel (Column 3, lines 17-19)
- 7. Claims 1,4-6, and 9-10 are rejected under 35 U.S.C. 102(b) as being anticipated by Eaton USP 2864431.

Re claims 1 and 5 Eaton discloses (See Figure 1) a(n):

- Drive nut body (23) having two ends (23,19)
- One end having a bore (36)
- Other end having a drive nut (23), said drive nut having a threaded bore

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Re claim 4, as best understood, the drive nut has a longitudinal length suitable to prevent undesired non-longitudinal axis movement of said drive nut device (Column 2, lines 13-27).

Re claim 6, as best understood, the drive nut body has a generally L-shape (See Figure 3).

Re claim 9, as best understood, the drive nut longitudinal axis is substantially at a right angle to said bore for mounting to a seat vertical movement member (See Figure 3).

Re claim 10, as best understood, the drive nut has a longitudinal length suitable to prevent undesired non-longitudinal axis movement of said vertical drive nut device (Column 2, lines 13-27).

8. Claims 1-10 are rejected under 35 U.S.C. 102(b) as being anticipated by Leebeeck USP 5595363.

Re claims 1-10 Leebeeck discloses a(n):

- Drive nut body (12)
- One end having a bore (42)
- Other end having a drive nut (17), said drive nut (17) having a threaded bore (21)
- Sheet steel (Column 4, lines 16-19)

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William Windley III whose telephone number is 571-272-

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6460. The examiner can normally be reached on 8:30 AM to 5:30 PM Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Ridley can be reached on 571-272-6917. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

William Windley III 8/9/2006

RICHARD RIDLEY
SUPERVISORY PATENT EXAMINER